

**CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM**

**RECEIVED**

SEP 16 2010

BUREAU OF  
AIR REGULATION

**Part II. Notification to Permitting Office**

(Detach and submit to appropriate permitting office; keep copy on site)

**Instructions:** To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

**0050082-004**

**Registration Type**

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

**RE-REGISTRATION** (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

**Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only**

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):  
ARMS No. 0050082-003-AG
- No air operation permits currently exist for this facility.

**General Facility Information**

**Facility Owner/Company Name** (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Lafarge Building Materials, Inc.

**Site Name** (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Panama City Beach Concrete Plant

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 17800 Ashley Dr

City: Panama City Beach

County: Bay

Zip Code: 32413-5001

**Facility Start-Up Date** (Estimated start-up date of proposed new facility.)(N/A for existing facility)

N/A

SEP 15 AM 8:37  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF AIR REGULATION

**Owner/Authorized Representative**

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Steve Simonsen, Regional Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Lafarge Building Materials, Inc.  
Street Address: 12735 Morris Road Ext.  
City: Alpharetta, Georgia County: Fulton Zip Code: 30004-0000

Owner/Authorized Representative Telephone Numbers

Telephone: (678) 746-2184 Fax: (678) 746-2231  
Cell phone (optional): (770) 356-7285

**Facility Contact (If different from Owner/Authorized Representative)**

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title:

Facility Contact Mailing Address

Organization/Firm:  
Street Address:  
City: County: Zip Code:

Facility Contact Telephone Numbers

Telephone: Fax:  
Cell phone (optional):


**Owner/Authorized Representative Statement**

This statement must be signed and dated by the person named above as owner or authorized representative

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.*

*I will promptly notify the Department of any changes to the information contained in this registration form.*

Signature



Date

9/17/2010

**Type of Facility**

Check one:

Stationary Facility

Relocatable Facility

**Type(s) of Reasonable Precautions Used to Prevent Unconfined Emissions**

Check all precautions to be used for the management of roads, parking areas, stock piles and yards:

Pave Roads

Pave Parking Areas

Pave Yards

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check all precautions to be used for the management of drop points to trucks:

Spray Bar

Chute

Enclosure

Partial enclosure

**Description of Reasonable Precautions**

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

Central dust collector used to control emissions from drop point and storage silos.

2010 SEP 15 AM 9:37  
FINANCIAL RECORDS  
REVENUE  
DEPARTMENT

**Description of Facility**

Below, or as an attachment to this form, provide a description of the concrete batching plant operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

This facility utilizes three silos (two cemen and 1 fly ash).

Truck batching is controlled by a load shroud.

A C&W reverse air Model AR-170 central dust collector is located at ground level and collects dust from each of the silos and the truck batching process. The dust collector has a 15 HP blower with 8000 cfm capacity and 72 bags in two compartments.

Facility currently operates under permit 0050066-008-AG.

FLORIDA DEPARTMENT OF  
2010 SEP 15 AM 8:37  
FINANCIAL ACCOUNTING  
REVENUE



RECEIVED

SEP 16 2010

BUREAU OF  
AIR REGULATION

September 14, 2010

FDEP Receipts  
3800 Commonwealth Blvd.  
Tallahassee, FL 32399

To Whom It May Concern:

Attached is the re-submittal of the Notification of Intent to Use General Permit application for the Panama City Beach Concrete Plant on Ashley Drive. Also attached is a check for \$100.

Please call me at 678-746-2184 or e-mail at [stephen.simonsen@lafarge-na.com](mailto:stephen.simonsen@lafarge-na.com) if you have any questions or need additional information.

Sincerely,

Stephen L. Simonsen  
Environmental Manager

2010 SEP 15 AM 8:35  
FIRMINO  
RECEIVED